

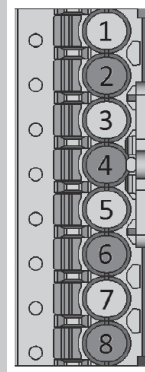
BEx1 | IO CONNECTIVITY MADE EASY



BEx1 | IO VALVE BOX



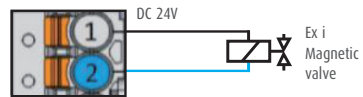
8X



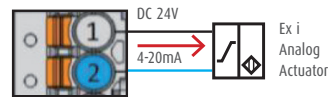
- 1 DO / AO / AI or DI Switch mode
- 2 GND
- 3 Digital input 8,2V Namur
- 4 GND
- 5 Digital input 8,2V Namur
- 6 GND
- 7 Digital output 24V
- 8 GND

Multifunction of Pin 1

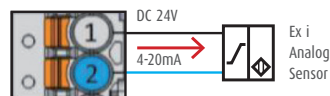
DO - Digital output



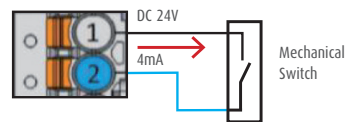
AO - Analog output



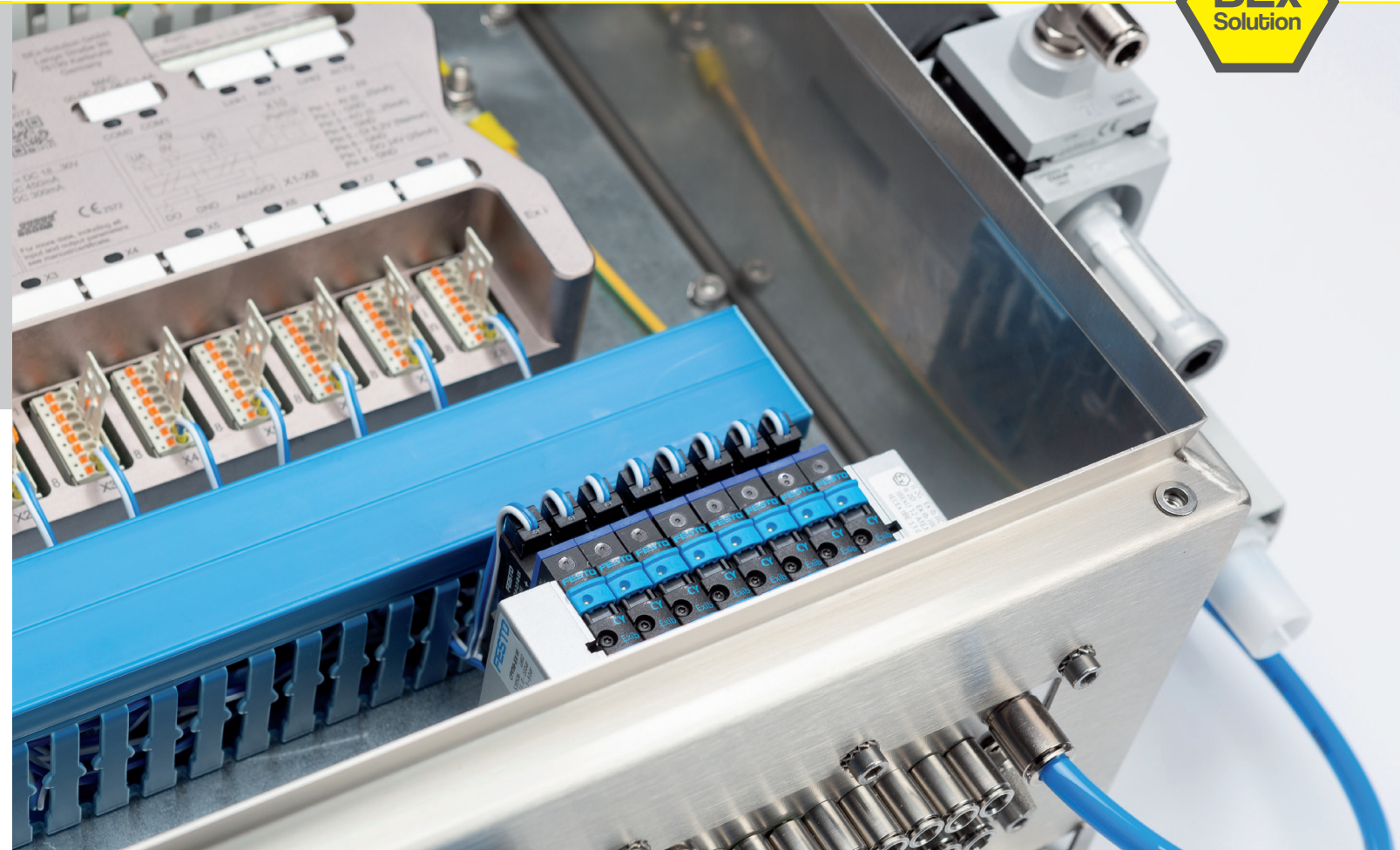
AI - Analog input



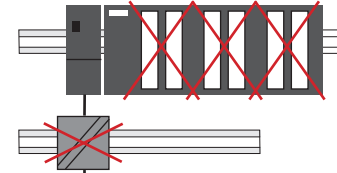
DI - Switch mode



BEx-Solution GmbH
 76199 Karlsruhe
 Lange Str. 99 · Germany
 T +49 (0) 721 60 90 45 33
 M +49 (0) 152 54 22 23 74
 info@bex-solution.com
 bex-solution.com



Tested and certified system for ATEX Zone 1/21



Save cabinet space

Integrated barrier

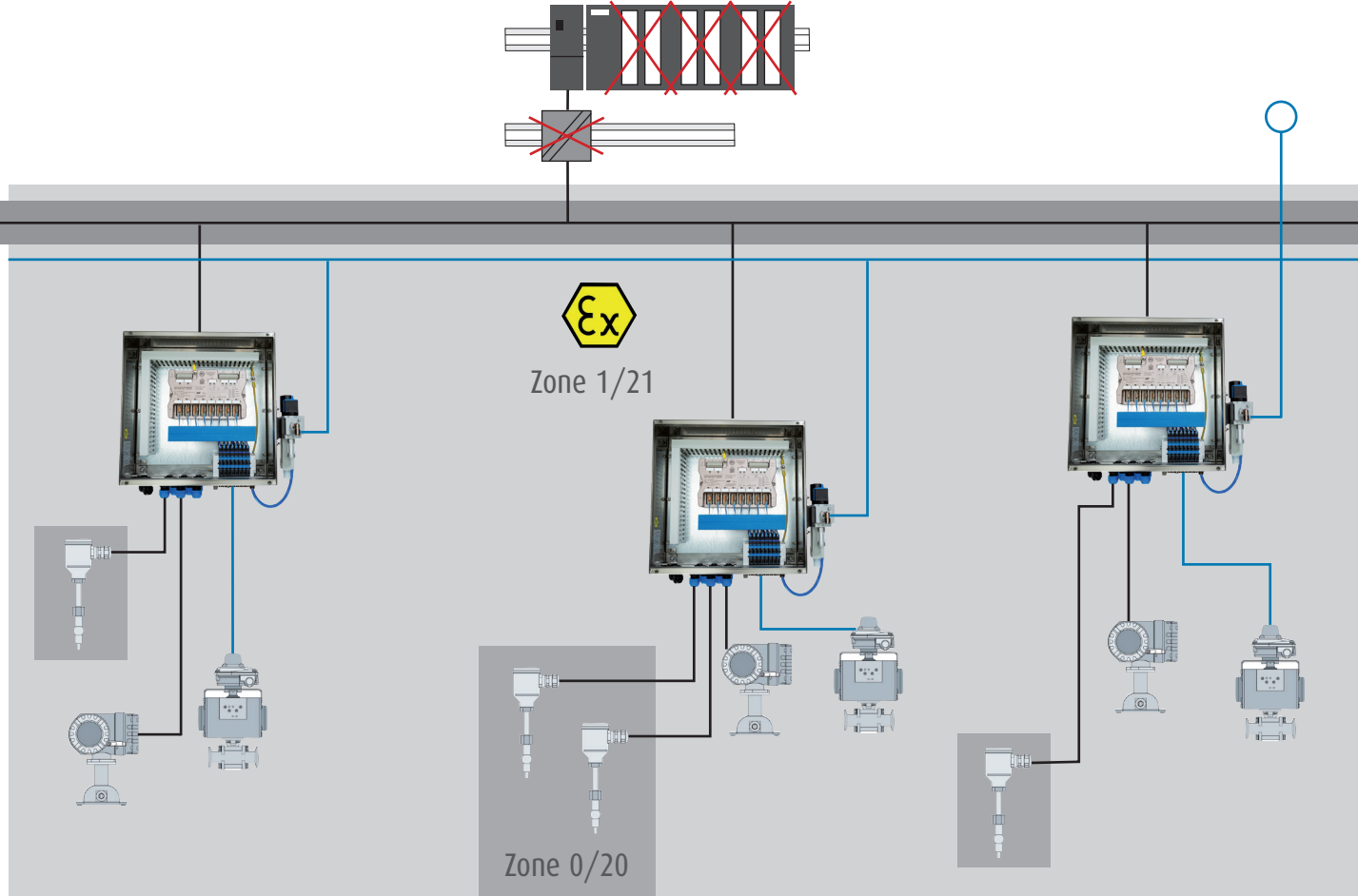
Profinet - Modbus TCP



Innovative and compact Ex Remote IO Module with Ethernet

Tried and tested Ex i valve terminal

Certified system integration in Ex e field enclosure



Easy decentralized installation

8x CPV10 Ex i valve integrated

16x DI for Namur sensor

8x AI / AO (4..20mA)

Small size (380 x 380 x 161 mm)

Direct connection of Ex i

Short cable way to sensor and actuator